

*Precision Measurements and Models You Trust*

## *News Release*

Contacts:

Kathleen Vanek  
Sales Manager  
[kvane@modelithics.com](mailto:kvane@modelithics.com)

Larry Dunleavy  
President & CEO  
[ldunleavy@modelithics.com](mailto:ldunleavy@modelithics.com)

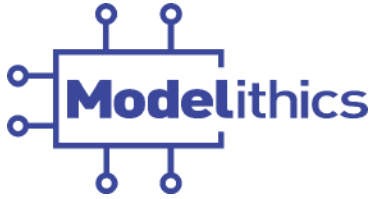
**Modelithics, Inc.**  
3650 Spectrum Blvd., Suite 170  
Tampa, FL 33612  
Phone: (813) 866-6335  
Fax: (813)558-1102  
Web: [www.modelithics.com](http://www.modelithics.com)

### **Modelithics Introduces its New System Component Library**

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Modelithics is pleased to announce the introduction of an exciting new class of models to The Modelithics Library™ of high accuracy RF and microwave simulation models. The System Component Library ( or *SCL Library™*), to be introduced in Q2 2007, will include a collection of accurate linear and non-linear models for functional system blocks including filters, switches, attenuators, transformers, amplifiers, and mixers. The *SCL Library* joins Modelithics other high accuracy component libraries including the *CLR Library™* of passive surface mount capacitor, inductor and resistor models, the



*NLD Library™* of non-linear diode models and the *NLT Library™* of non-linear transistor models. The introductory version of this library will include system block component models from several popular vendors, such as Barry Industries, Murata, Toko, Skyworks, Mini-Circuits, Maxim, Celeritek, Sirenza and Watkins-Johnson.

### **About Modelithics, Inc.**

Modelithics, Inc. ([www.Modelithics.com](http://www.Modelithics.com)) was formed in 2001 to address the industry-wide need for high-accuracy RF and microwave active and passive simulation models for use in Electronic Design Automation (EDA). Current products include the *CLR Library™*, which contains measurement-based *Global Models™* for a multitude of commercially-available passive components, the *NLD Library™* (non-linear diode models) the *NLT Library™* (non-Linear transistor models), and its newest introduction the *SCL Library™* (system component library). Modelithics' services also address a wide range of custom RF and microwave measurement and modeling needs.

***Modelithics™, the Modelithics logo, Global Models™, CLR Library™, NLD Library™, NLT Library™***

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